

Amendments to the Specification:

Please replace the Abstract with the following amended Abstract:

The invention proposes a device for generating, from incoming signal values ($X_{i,n}$), soft-values ($Y_{i,n}$) to be input into a channel decoder of a communication device for use in a wireless communication system, comprising truncation means (24, 26, 28) for truncating the incoming signal values ($X_{i,n}$) such as to fall within a predetermined limit value range, and normalization means (30, 32) for normalizing the truncated signal values ($X^t_{i,n}$) such as to fit to an input range of the decoder. According to the invention, the truncation means (24, 26, 28) are adapted to determine the boundaries of the limit value range in dependence on information representative of a signal-to-noise ratio of the incoming signal values ($X_{i,n}$). The truncated signal values ($X^t_{i,n}$), after normalization, then are output as said soft-values ($Y_{i,n}$).

(Fig. 2)

Please amend the heading on page 7, line 1 with the following amended heading:

Claims

We Claim:

Please insert the following heading on page 1, before line 1:

TITLE OF THE INVENTION

Please insert the following heading after page 1, line 2:

CROSS-REFERENCE TO RELATED APPLICATIONS

Not Applicable

STATEMENT REGARDING FEDERALLY SPONSORED RESEARCH OR
DEVELOPMENT

Not Applicable

BACKGROUND

Field of the Invention

Please insert the following heading after page 1, line 10:

Description of Related Art

Please insert the following heading after page 2, line 19:

SUMMARY

Please insert the following heading after page 4, line 19:

BRIEF DESCRIPTION OF THE DRAWINGS

Please insert the following heading after page 5, line 1:

DETAILED DESCRIPTION